

Missouri Crop Progress and Condition

Released April 28, 2014

Corn planting progressed to 47 percent complete, up 21 percentage points from last week. Corn emerged progressed to 10 percent which is 5 percent behind the 5-year average. There were 4.0 days suitable for fieldwork for the week ending April 27. Topsoil moisture supply was rated 1 percent very short, 19 percent short, 67 percent adequate, and 13 percent surplus. Subsoil moisture supply was rated 10 percent very short, 33 percent short, 52 percent adequate, and 5 percent surplus. Winter wheat condition was rated 2 percent very poor, 10 percent poor, 45 percent fair, 38 percent good, and 5 percent excellent. Rice planting has progressed to 45 percent complete. Rice emerged progressed to 7 percent. Pasture condition was rated 3 percent very poor, 14 percent poor, 50 percent fair, 30 percent good, and 3 percent excellent. Statewide, temperatures averaged 61.0 degrees, which is 2.6 degrees above normal. Precipitation averaged 0.95 inches statewide. Some parts of southern Missouri reported heavy rain and flooding.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending April 27, 2014

	Days Suitable			ture Supply		<u> </u>			
District	for Fieldw ork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Northwest	3.0	3	28	63	6	28	25	46	1
North Central	3.1	0	14	68	18	16	40	37	7
Northeast	4.0	0	11	74	15	20	42	37	1
West Central	3.1	0	11	67	22	4	37	59	0
Central	4.4	4	19	73	4	10	33	56	1
East Central	4.3	0	5	85	10	2	32	56	10
Southwest	5.4	6	40	54	0	3	41	56	0
South Central	5.3	1	40	45	14	2	45	53	0
Southeast	5.0	0	0	56	44	0	3	56	41
Missouri	4.0	1	19	67	13	10	33	52	5

Crop Progress - Missouri

Item	This Week	Last Week	2013	5-Year Average	
	(percent)	(percent)	(percent)	(percent)	
Corn planted	47	26	15	42	
Corn emerged	10	4	8	15	
Rice planted	45	9	41	55	
Rice emerged	7	3	21	25	
Cotton planted	4	0	1	10	
Soybeans planted	0	(NA)	0	3	

(NA) Not Available

Crop Condition - Missouri

Crop	Very Poor	Poor Fair		Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Pasture	3	14	50	30	3
Winter Wheat	2	10	45	38	5

Crop Progress by District: Week Ending April 27, 2014

Item	NW	NC	NE	WC	С	EC	SW	SC	SE
	(percent)								
Corn Planted	34	40	39	64	45	40	87	34	74
Corn Emerged	1	9	2	29	10	3	49	4	24
Soybeans Planted	1	1	1	0	0	1	7	0	1

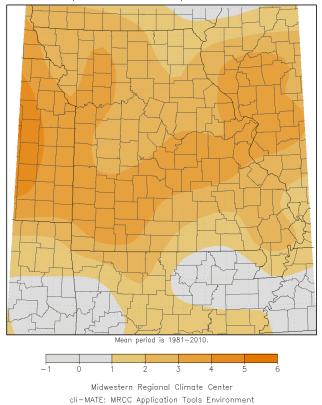
Crop Condition by District: Week Ending April 27, 2014

			<u> </u>						
Crop	NW	NC	NE	WC	С	EC	SW	SC	SE
	(percent)								
Winter Wheat									,
Very Poor	4	1	4	2	8	0	0	0	1
Poor	14	3	20	13	14	4	13	5	7
Fair	27	43	49	37	46	43	56	58	39
Good	50	47	20	43	31	46	30	36	43
Excellent	5	6	7	5	1	7	1	1	10

Supply of Hay and Other Roughages and Stock Water Supplies: Week Ending April 27, 2014

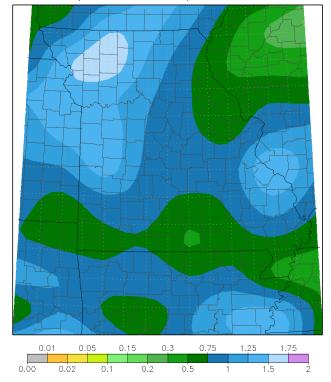
	Supp	ly of Hay and	Other Rough	ages	Stock Water Supply					
District	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus		
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)		
Northwest	2	13	81	4	1	15	82	2		
North Central	2	14	70	14	1	7	82	10		
Northeast	4	14	70	12	0	12	87	1		
West Central	0	5	54	41	0	14	62	24		
Central	0	1	86	13	0	7	88	5		
East Central	1	5	92	2	0	3	92	5		
Southwest	0	12	93	5	3	23	74	0		
South Central	6	3	90	1	0	7	87	6		
Southeast	0	17	78	5	0	0	69	31		
	_			1.0						
Missouri	1	9	80	10	0	9	82	9		

Average Temperature (°F): Departure from Mean April 21, 2014 to April 27, 2014



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Accumulated Precipitation (in) April 21, 2014 to April 27, 2014



Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 4/28/2014 11:16:46 AM CDT

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